

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Kathy Takeguchi Examiner #: 79748 Date: 4/25/2003
 Art Unit: 2187 Phone Number 30 5-8115 Serial Number: 09 752 587
 Mail Box and Bldg/Room Location: CPK2, 2207 Results Format Preferred (circle): PAPER DISK EMAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc; if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: See Attachment

Inventors (please provide full names): See Attachment

Earliest Priority Filing Date: 12/27/2000

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Topic: Virtual Machine

Basic Concept/Problem: conflicts in Memory Locations (Address space) Between a Virtual Machine Monitor & an operating System ("guest" operating system).

Specifically (solution): Relocating Virtual Machine (Monitor) to a different location when an operating system needs the memory location (space) that the Virtual Machine is occupying.

Synonyms

* conflict: fault, error, trap, interrupt, exception, overlapping

* relocating: moving, transferring, locating, remapping, reallocating, mapping, allocating

* memory locations: address space, memory, storage, resources

Related Buzzwords: (guest or host) operating system, kernel, privilege/priority levels

→ Also, try "hypervisor"

04-25-03 P02:01 IN ⇒ Helpful Figure Attach ⇒ Also see Claims

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Searcher Prep & Review Time: 1 hour

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Type of Search

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